

Fig. 1

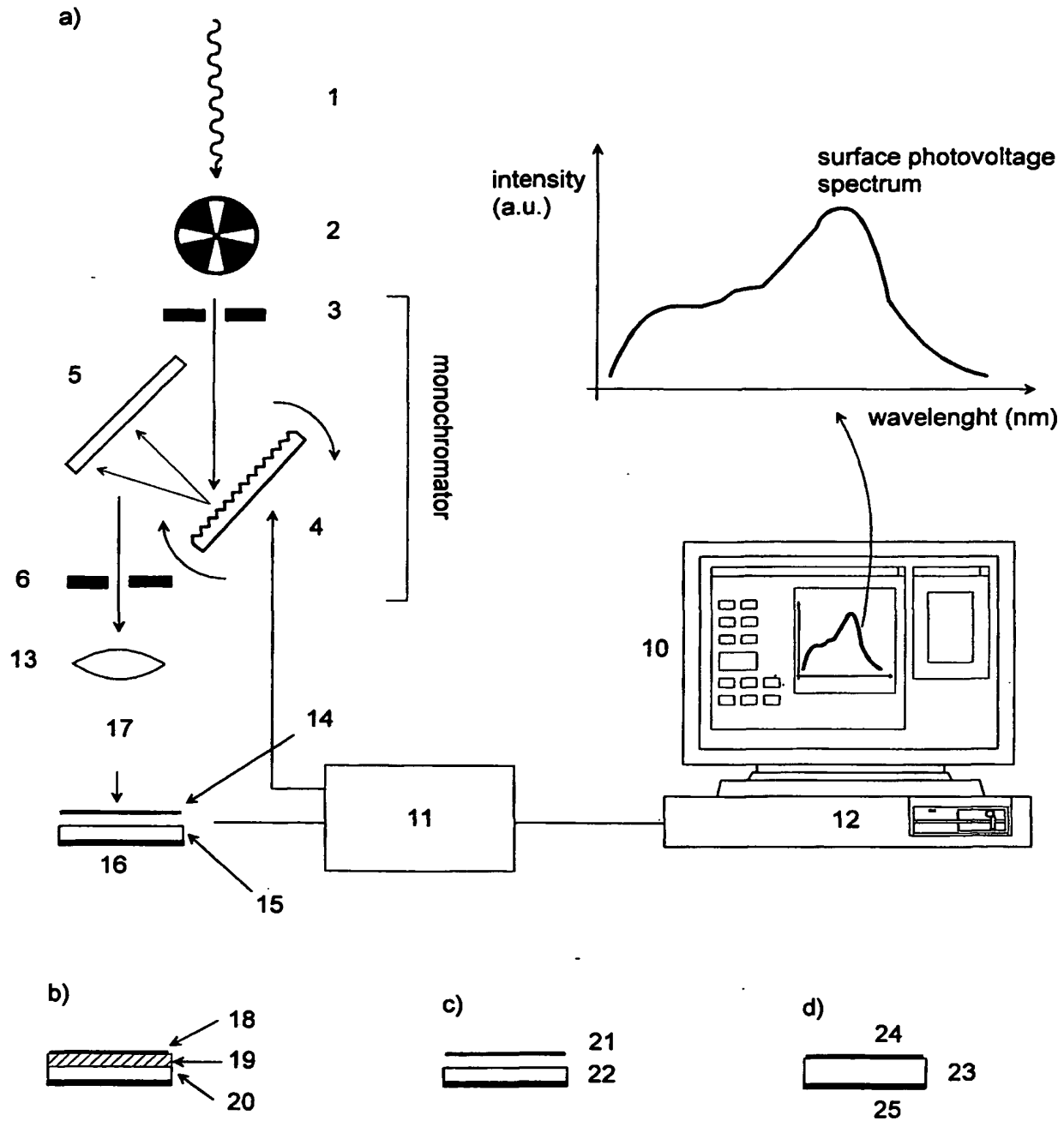


Fig. 2

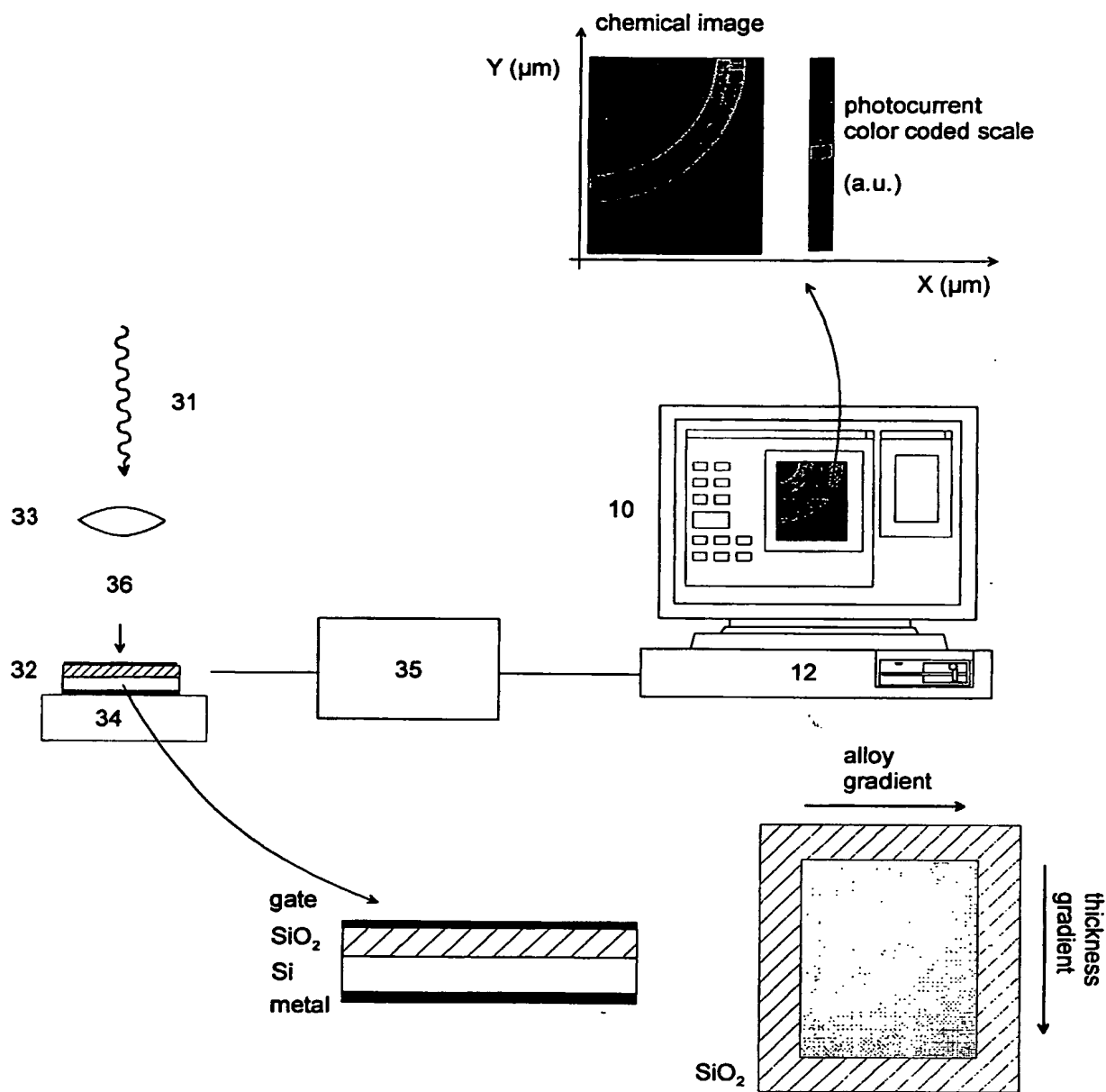


Fig. 3

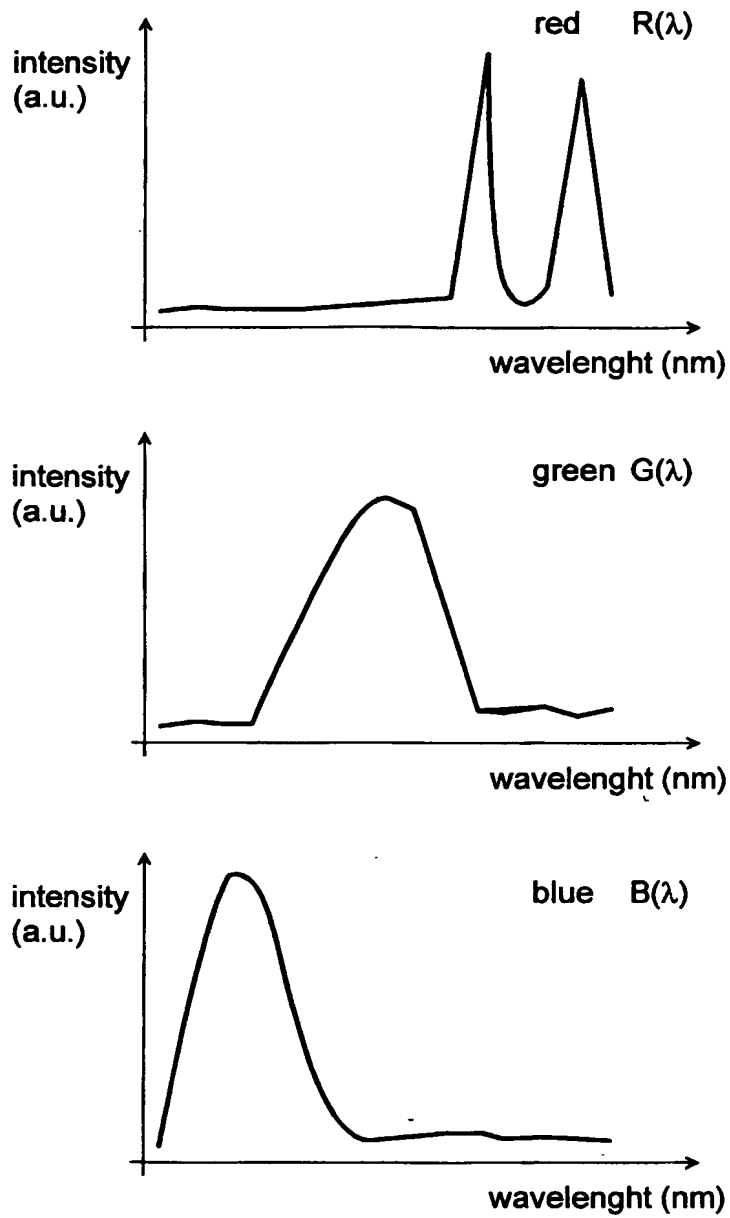
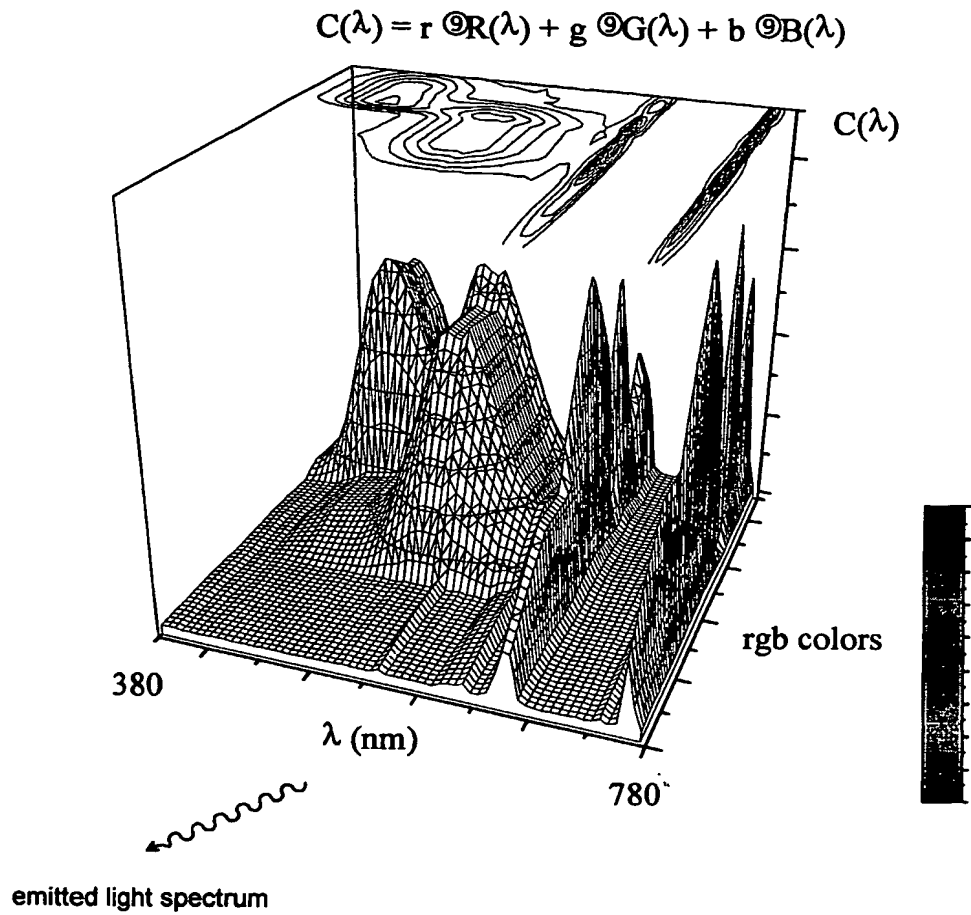


Fig. 4

**Fig. 5**

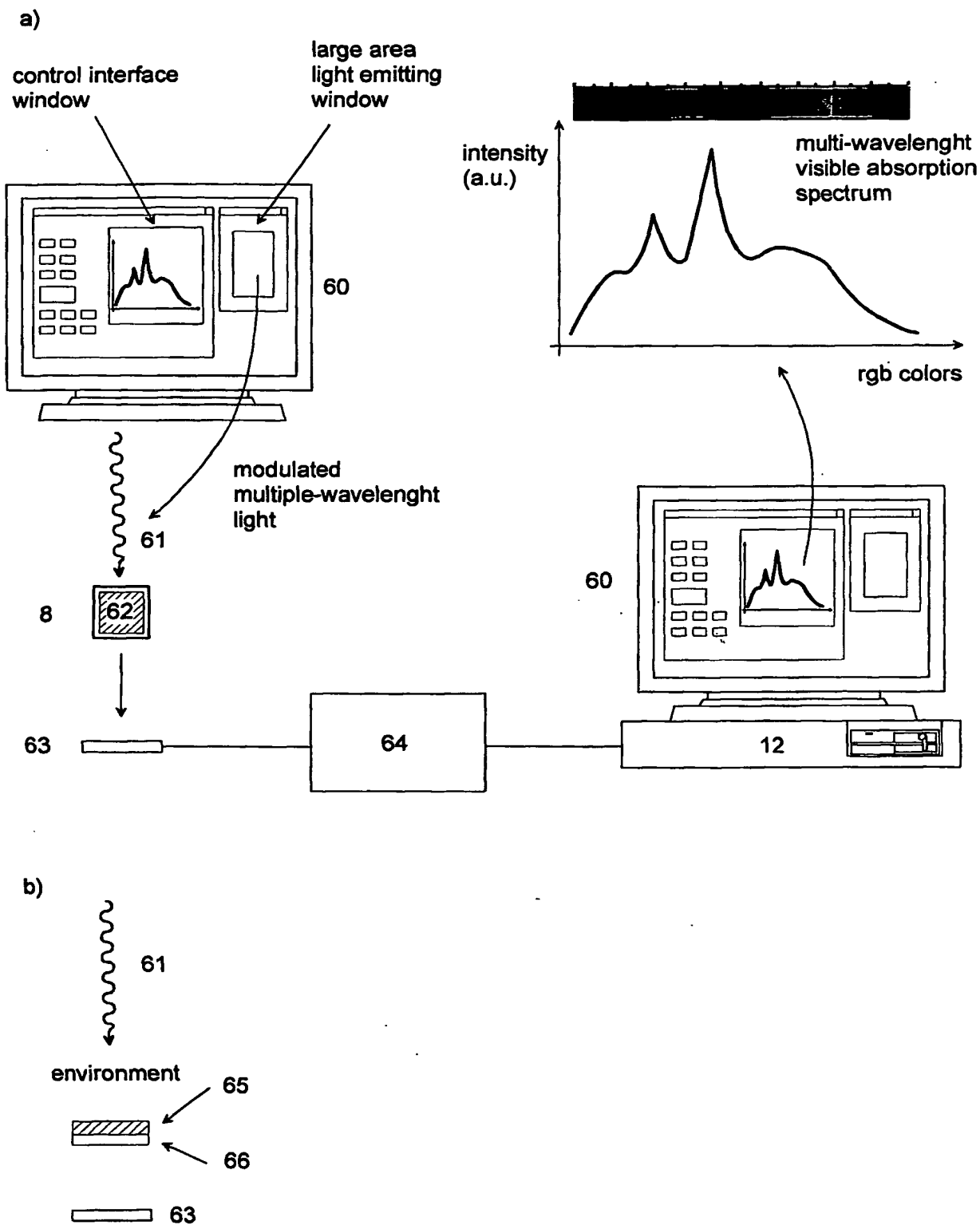


Fig. 6

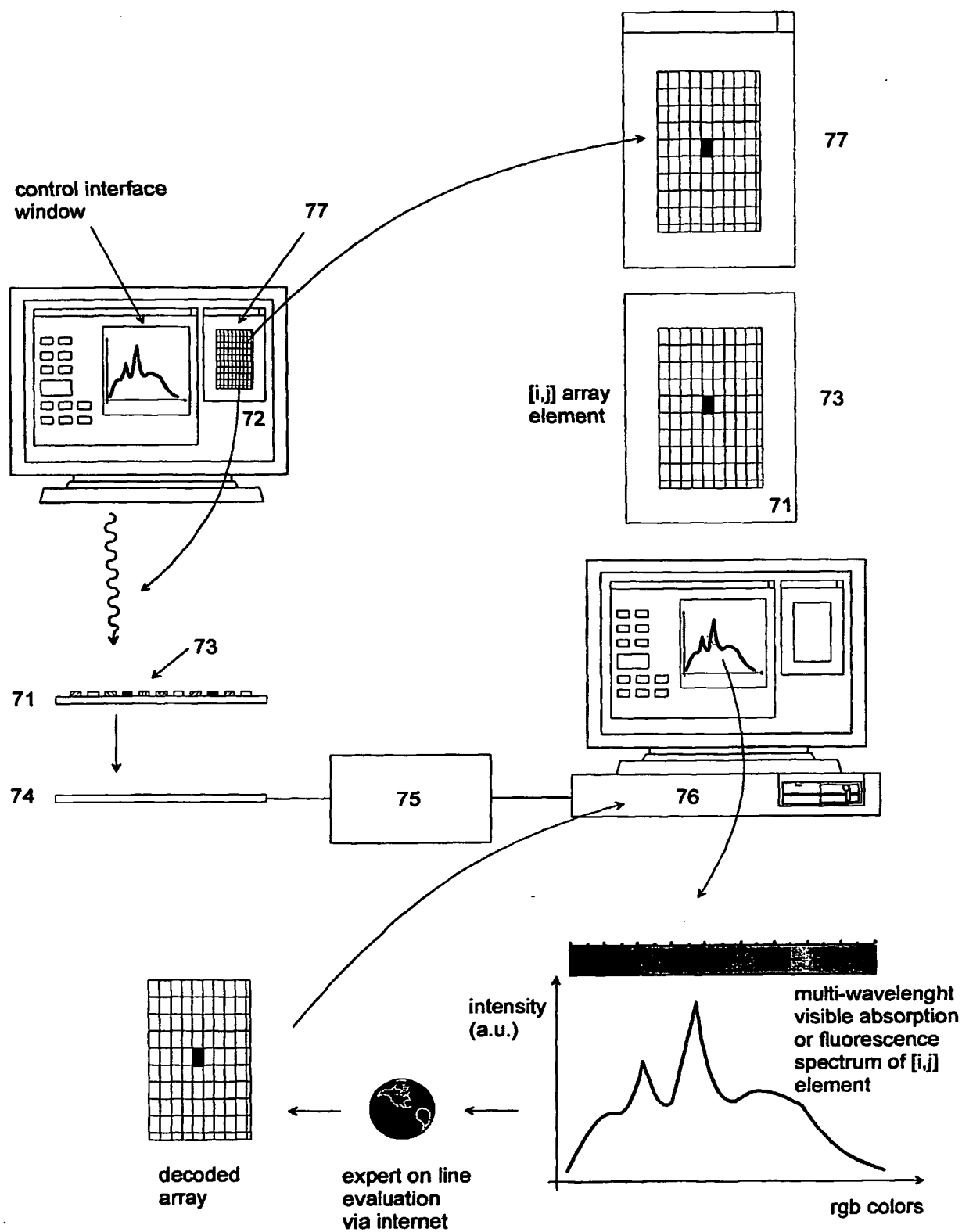


Fig. 7

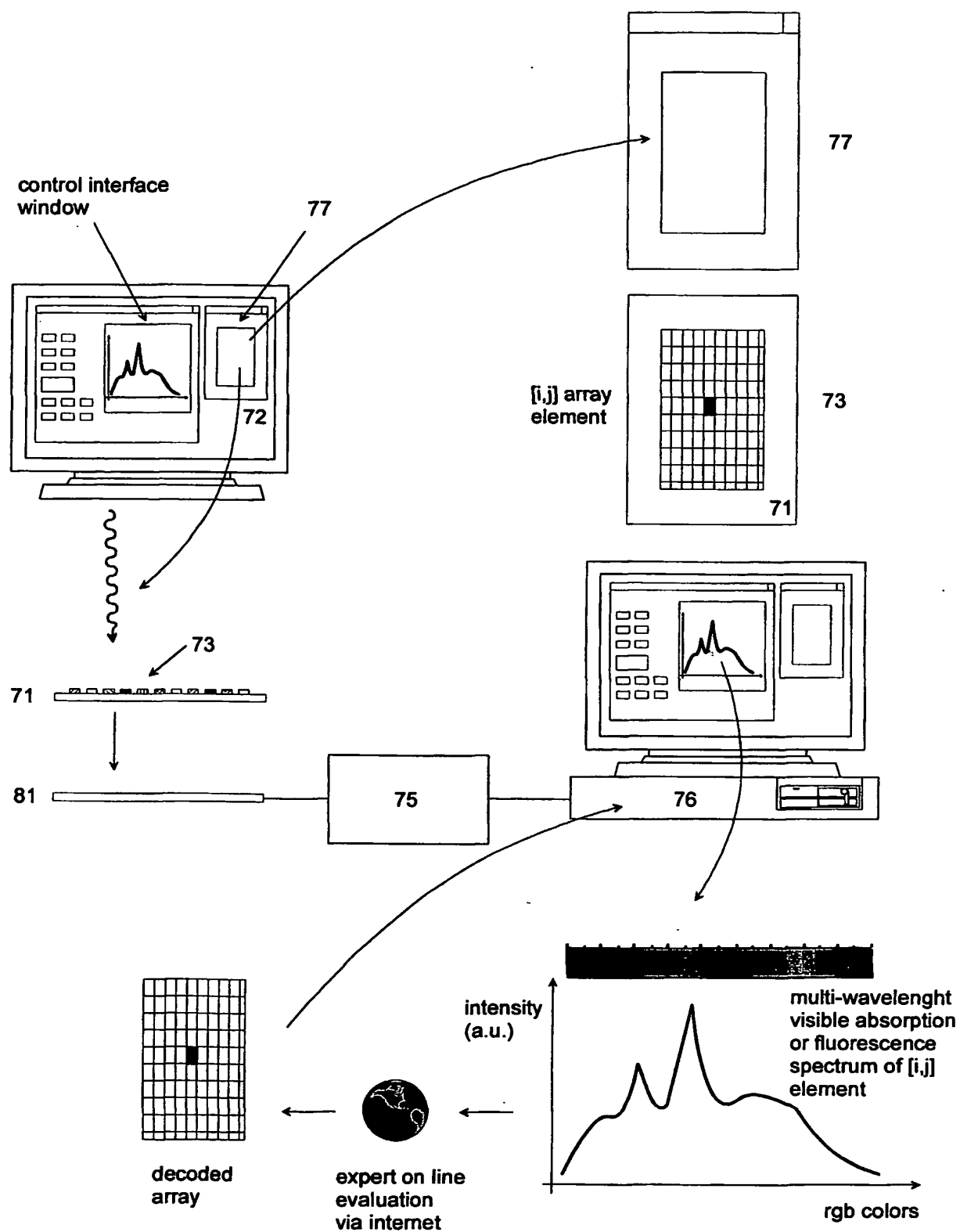
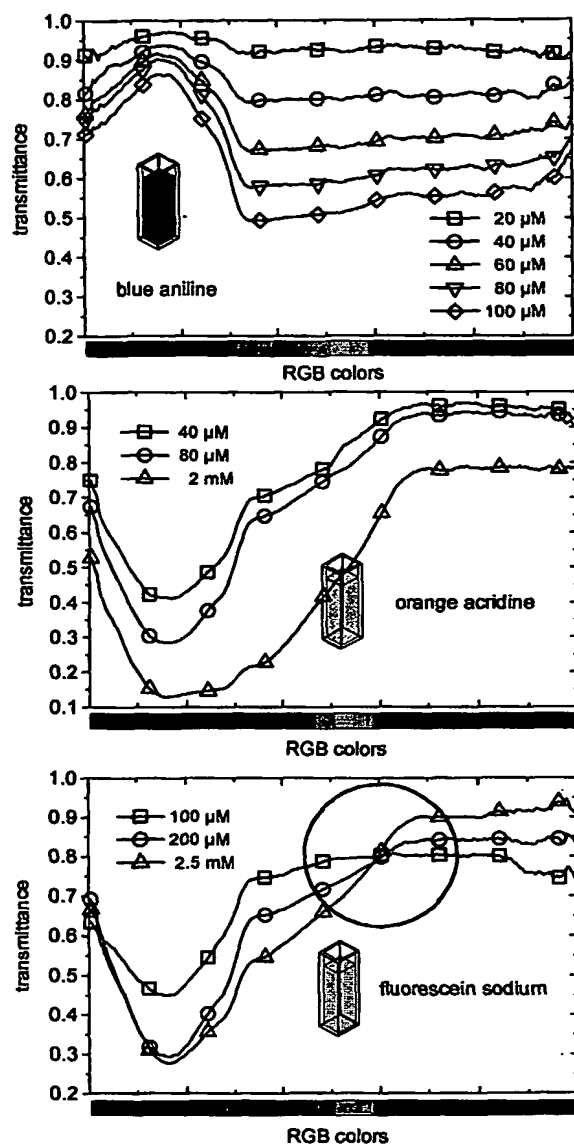


Fig. 8





dry air



H<sub>2</sub> 250 ppm



NH<sub>3</sub> 250 ppm

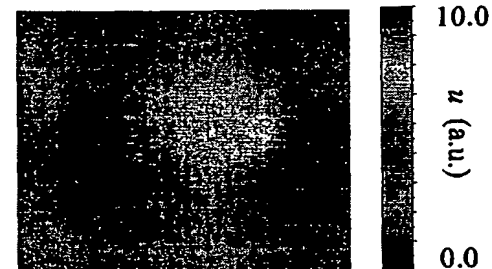


Fig. 9

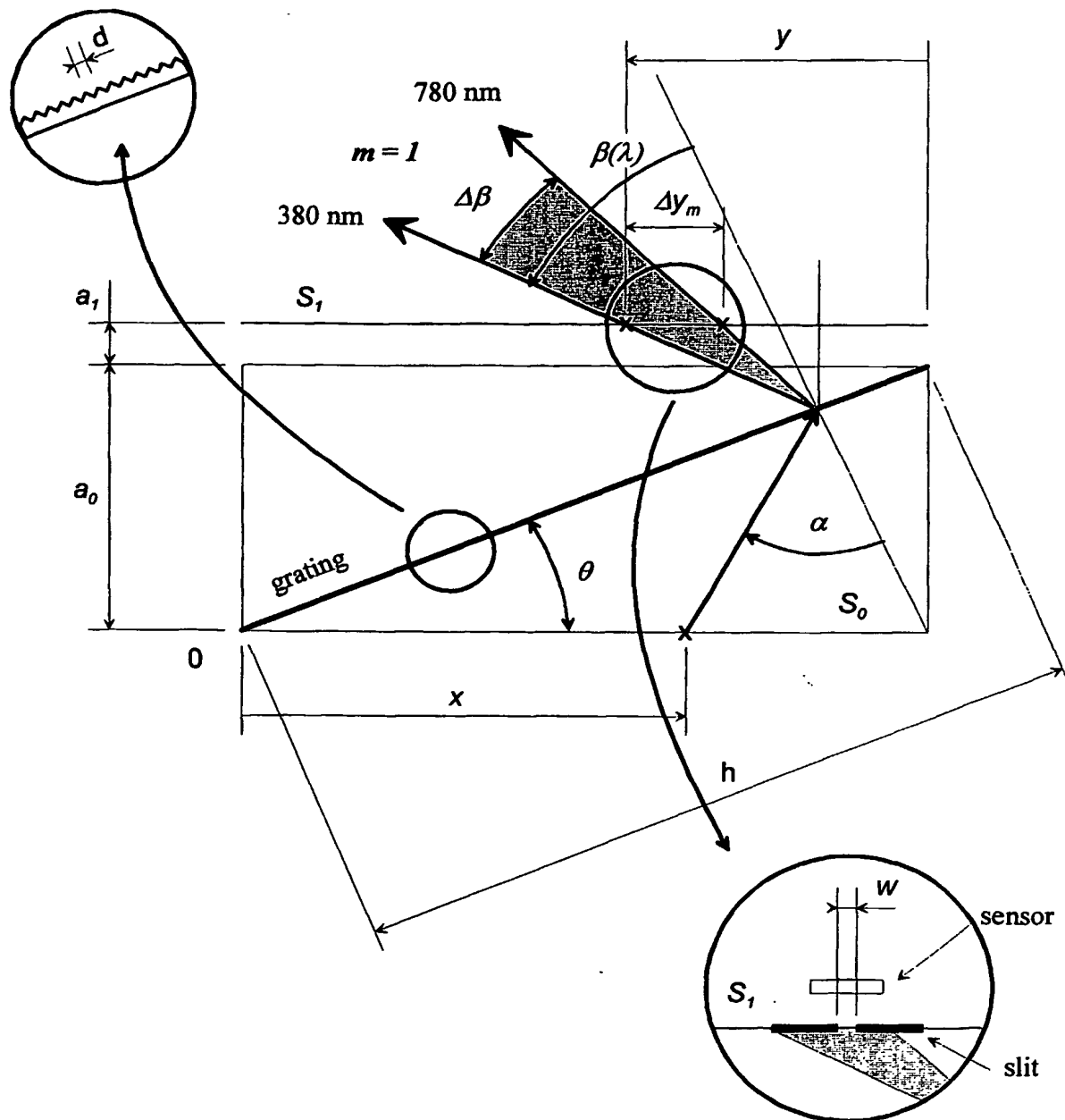


Fig. 10